**DOCKET NO.: MSFT-1794/303770.1** 

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e Application of:

Donald David Karlov

Confirmation No.: 4306

Application No.: 10/622,597

Group Art Unit: 2676

Filing Date: July 18, 2003

**Examiner: Mackly Monestime** 

Systems And Methods For Efficiently Updating Complex Graphics In A

Computer System By By-Passing The Graphical Processing Unit And Rendering

**Graphics In Main Memory** 

DATE OF DEPOSIT: May 6, 2005

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED NAME: Jerome G. Schaefer REGISTRATION NO.: 50,800

MS Amendment MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

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## REPLY TRANSMITTAL LETTER

Ш	A Preliminary Amendment.					
$\boxtimes$	A Reply Responsive to the Office Action Dated February 7, 2005.					
	A Reply Supplemental to the Paper filed .					
	A Substitute Specification (pages 1 - ) in clean form.					
	A substitute specification (pages 1 - ) with markings.					
	An Abstract is enclosed.					
	replacement sheets of drawings are enclosed comprising figur					

**DOCKET NO.: MSFT-1794/303770.1 PATENT** Request is hereby made to accept black and white photograph(s) in this case, as they are the only practicable medium for illustrating the claimed invention. One (1) set of black and white photographs comprising figure(s) is submitted herewith. Petition is hereby made to accept drawing(s)/photograph(s) in this case. Three (3) sets of color drawing(s)/photograph(s) and black and white photocopy that accurately depicts to the extent possible, the subject matter shown in the color drawing(s)/photograph(s), are enclosed, comprising figures An amendment to the first paragraph in that portion of the Brief Description of the Drawings is also enclosed herewith advising that the patent contains at least one drawing/photograph in color. A Certified Copy of each of the following applications: is enclosed. An Assignee Power of Attorney is enclosed. Information Disclosure Statement. Attached Form 1449. A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith. A Terminal Disclaimer is attached. Appendices as follows: Other No Additional Fee is Due. Applicant(s) has previously claimed small entity status under 37 CFR § 1.27. Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office.

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☐ OTHER FEE OR SURCHARGE AS FOLLOWS:

TOTAL FEE DUE

						<del>,</del>	
				SMALL ENTITY		NOT SMALL ENTITY	
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	28	28	0	\$25 EACH	\$	\$50 EACH	\$0.00
INDEP. CLAIMS	4	4	0	\$100 EACH	\$	\$200 EACH	\$0.00
FIRST PRESENTATION OF MULTIPLE DEPENDENT				\$180	\$	\$360	\$0.00
ONE MONTH EXTENSION OF TIME				\$60	\$	\$120	\$0.00
☐ TWO MONTH EXTENSION OF TIME				\$225	\$	\$450	\$0.00
☐ THREE I	\$510	\$	\$1020	\$0.00			
☐ FOUR MONTH EXTENSION OF TIME				\$795	\$	\$1590	\$0.00
☐ FIVE MONTH EXTENSION OF TIME				\$1080	\$	\$2160	\$0.00
☐ LESS ANY EXTENSION FEE ALREADY PAID				minus	(\$)	minus	(\$0.00)
☐ TERMINAL DISCLAIMER				\$65	\$	\$130	\$0.00

**PATENT** 

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A check in the amount of \$\ .00\ is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050.
Please charge Deposit Account No. 23-3050 in the amount of00. This sheet is attached in duplicate.
Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of to and through comprising an extension of the shortened statutory period of month(s).

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The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: May 6, 2005

Jerome G. Schaefer Registration No. 50,800

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